X-1353 US PATENT

COMMUNICATION SIGNAL TESTING WITH A PROGRAMMABLE LOGIC DEVICE

## **ABSTRACT**

Method and apparatus for configuring a programmable logic device to perform testing on a signal channel is described. Configurable logic of the programmable logic device is configured for a test mode. Configurable interconnects are configured for communication from or to the configurable logic to or from transceivers coupled to the configurable input/output interconnect to communicate test signals.